PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Null Networks LLC Application No./Patent No.: 10/087,878 Filed/Issue Date: 3/1/2002 Entitled: MONITORING A SEMICONDUCTOR LASER UTILIZING AN INCORPORATED BEAM SPLITTER DEVICE _____, a <u>Company</u> Null Networks LLC (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ———— % in the patent application/patent identified above by virtue of either: A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. [/] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: David R. Ohm To: Network Elements, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 012671 Frame 0410 or for which a copy thereof is attached. 2. From: Network Elements, Inc. To: Triquint Semiconductor, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 016182 Frame 0509 , or for which a copy thereof is attached. 3. From: Triquint Semiconductor, Inc. To: Null Networks LLC The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. 1 Additional documents in the chain of title are listed on a supplemental sheet. [v] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 12/29/05 Michael J. Willardson, Reg. No. 50,856 Date Typed or printed name 503.439.6500 Telephone number Signature Patent Attorney

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/80 (04-05)

Approved for use through 11/30/2005. CMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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•	ATTORNEY TO PROS				
I hereby revoke all pr	evious powers of attorney g	iven in the a	oplication identified in	n the attached stat	ement under
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I hereby appoint					
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Inis collection of information is required by 37 CPR 1.31, 1.32 and 1.33. The information is required to detail of retail by the pastic which is the first by the pastic which is the first by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

012.653000

Exhibit B

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, TriQuint Semiconductor, Inc. having offices at 2300 NE Brookwood Parkway, Hillsboro, Oregon 97124, ("Assignor"), does hereby sell, assign, transfer and convey unto Null Networks LLC, a Nevada limited liability company, having an office at 2215-B Renaissance Drive, Suite 5, Las Vegas, NV 89119 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, writing all reissues, reexaminations, divisionals, renewals, extensions, provisionals, continuations and combinations-inpart of any of the foregoing (collectively "Patent Rights"):

	Cated of Apple	Govern	in parte	intendidingento()
DOOK	6,567,418	USA .	5/48/2004 J	POPTICAL NETWORKING MODULE INCLUDING PRO- TOCOL PROCESSING AND UNIFIED SOFTWARE
52005	6,580,781	USA	5/18/2001	MÜBILSTÄGE SONET OVERHEAD PROCESSING
54000		USA	5/15/2001	FAST EYCLIC REDUNDANCY CHECK (CRC) GEN- ERATION
n3007	8,732,228	USA	77(19/2001	MULTI-PROTOCOL DATA CLASSIFICATION USING ON-CHIP CAM
57000	6,803,562	USA	8/1/2002	INDIRECT MONITORING OF SEMICONDUCTOR LIGHT SOURCE WITHIN A PHOTONIC PACKAGE
5300		USA	6/18/2001	FAST CYCLIO REDUNDANCY CHECK (CRC) GENERATION
53010	6,842,816	USA	7/31/2001	CONFIGURABLE GLUELESS MICROPROCESSOR INTERFACE
58011	09/836,966	USA	4/17/2001	PIPELINED DECIPHERING ROUND KEYS GENERATION
52503	09/836,970	USA	4/17/2001	UTILIZING AVAILABLE SONET OVERHEAD BYTES FOR ADDITIONAL SIGNALING CHANNELS
	OB/860.207	USA	5/18/2001	MULTI-PROTOCOL NETWORKING PROCESSOR WITH
53002				DATA TRAFFIC SUPPORT SPANNING LOCAL, RE- GIONAL AND WIDE AREA NETWORKS
53017		USA	7/19/2001	PROGRAMMABLE PACKET FILTERING IN A PRIORI- TIZED CHAIN
53013		USA	7/30/2001	DATA LINK/PHYSIOAL LAYER PACKET DIVERSION AND INSERTION
52014	09/918,898	USA	7/30/2001	PROGRAMMABLE SONET FRAMING

Document Id: TriQuint NEI Patents - Patent Purchase Agreement - Final(3) - Execution Copy - 2005-07-05

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6010	09/918,931	USA	7/30/2001	DATA LINIUPHYSICAL LAYER PACKET BUFFERING . AND FLUSHING
2015	09/919,728	USA	7/31/2001	METHOD AND APPARATUS FOR PROGRAMMABLE GENERATION OF TRAFFIC STREAMS
mo/1	6,904,637	USA	8/27/2001	DATA TRANSMISSION ACROSS ASYNCHRONOUS TIME DOMAINS USING PHASE-SHIFTED DATA PACKET
37018	10/087,263	USA	8/1 <i>[</i> 2002	DATA BYTE INSERTION CIRCUITRY
52019	10/087,722	USA	3/1/2002	HARDWARE SELF-SORTING SCHEDULING QUEUE
001	10/087,878	UBA	3/1/2002	MONITORING A SEMICONDUCTOR MASER UTILIZING AN INCORPORATED BEAM SPLITTER DEVICE
00.	10/106,977	USA	3/25/2002	IMPEDANCE MATCHING CONNECTION SCHEME FOR HIGH FREQUENCY CIRCUITS
010	10/136,882	USA	4/30/2002	METHOD AND APPARATUS FOR FAST MODULAR REDUCTION
2021	.10/210,989	USA	8/2/2002	SOFTWARE METHODS OP AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES HAVING INSERTION
more	10/211,001	USA	8/2/2002	FLEXIBLE INTERRUPT HANDLING METHODS FOR OPTICAL NETWORK APPARATUSES WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULE
202	10/211,002	USA		SOFTWARE METHODS OF AN OPTICAL NETWORK SPPARATUS WITH INTEGRATED MODULES HAVING PROTOCOL PROCESSORS AND PHYSICAL LAYER GOM
2024	10/211,005	USA	8/2/2002	SOFTWARE METHODS OF AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES
2014	10/211,048	USA	B/2/2002	COUNTER FUNCTIONS IN AN APPLICATION PRO- GRAM INTERFACE FOR NETWORK DEVICES
HOME	10/211,047	USA	8/2/2002	EXTENSIBLE CONFIGURATION METHODS FOR OP- TICAL NETWORK APPARATUSES WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MOD- ULES
HOV	10/211,158	USA	8/2/2002	METHODS OF AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NET- WORKING MODULES HAVING PACKET FILTERING RESOURCES
77079	10/211.174	· USA	8/2/2002	PREEMPTIVE NETWORK TRAFFIC CONTROL FOR REGIONAL AND WIDE AREA NETWORKS
17016	t0/273,626	··· USA·····	- 10/1 8 /2002 -	FLEXIBLE ARCHITECTURE FOR SONET AND OTN FRAME PROCESSING
577070	10/279,154	USA	10/28/2002	A CONTENT ADDRESSABLE MEMORY WITH AUTO- MATED LEARNING
5408	10/307,104	USA	11/27/2002	METHOD AND APPARATUS FOR CONTROLLING AN OPTICAL TRANSPONDER

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530040	10/393,088	USA	3/19/2003	AUTOMATIC DATA SAMPLING TIMING ADJUSTMENT
	10/414,115	USA	4/14/2003	OPTICAL NETWORKING MODULE INCLUDING PRO- TOCOL PROCESSING AND UNIFIED SOFTWARE CONTROL
	10/428,167	USA	4/30/2003	MULTI-STAGE SONET OVERHEAD PRODESSING
5 more	10/444,480	USA	- 5/22/2003	LASER DRIVE METHOD AND APPARATUS
550°E	POT/US02/15800	POT	6/17/202	AN OPTICAL NETWORKING MODULE INCLUDING PROTOCOL PROCESSING AND UNIFIED SOFTWARE CONTROL
}	POT/US02/16594	PCT	5/17/202	MULTI-STAGE SONET OVERHEAD PROCESSING
·	PCT/US02/15496	PCT	6/14/202	FAST CYCLIO REDUNDANCY CHECK (CRC) GEN- ERATION
	PCT/US02/12316	PCT	4/17/2002	PIPELINED DECIPHERING ROUND KEYS GENERA-
	FCT/US02/15765	PCT	5/17/202	A MULTI-PROTOCOL NETWORKING PROCESSOR WITH DATIA TRAFFIC SUPPORT SPANNING LOCAL, REGIONAL AND WIDE AREA NETWORKS
·	PCT/US02/24288	PCT	7/30/2002	DATA LINK RHYSICAL LAYER PACKET DIVERSION AND INSERTION
	PCT/US02/24289	PCT	7/30/2002	PROGRAMMABLE SONET FRAMING .
	PCT/US02/24348	PCT	7,/3 1/2002	METHOD AND APPARATUS FOR PROGRAMMABLE GENERATION OF TRAFFIC STREAMS
5202	6,679,636	USA	6/29/2001	METHOD AND APPARATUS FOR MAINTAINING FALIGNMENT OF A LASER DIODE WITH AN OPTICAL FIBER

Assignor represents, waitables and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent-Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each fespective jurisdiction, and (iii) it has full power and authority to make the present assignment.

Assignor's rights: (I) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infingement of the Patent Rights, and (II) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Parls Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each juris-

diction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the outlie interest therein.

Assignor will, at the reasonable request of Assignee and, except as provided below, without demanding any further consideration therefor, take commercially reasonable steps, including without limitation the execution, admowledgment and recordation of specific assignments, oaths, declarations and other documents on a country by-country basis, to assist Assignee in obtaining, fully perfecting, sustaining and/or conveying unto Assignor the Patent Rights. Such assistance shall include using commercially reasonable efforts to provide, and obtain from the respective inventors, prompt production of pertinent facts and documents, giving of testinology execution of politions, caths, powers of attorney, specifications, deplarations or other papers and other design tance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, remainination, relesue, interference or other priority proceedings, opposition proceedings, cancellation processings, public use processings; infringement or other court actions and the like with respect to the Patent Rights. Assigned agrees, as a condition to Assignor's assistance, to reimburse Assignor's outrol-pocket expenses associated with enforcing the Patent Rights including any incurred in connection with inflingement of other actions, provided that Assignor obtains Assignee's approval prior to incurring such expenses, which ap-proval shall not be unreasonably withheld.

The terms and conditions of this Assignment shall youre to the benefit of Assignee, its successor, assigns and other legal representatives, and all his binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights - executed at 10:25 Am

on September 8, 2005

ASSIGNOR

Name Gira A Cileny

Title: A Rusiness surpoposite of Patent Rights - executed at 10:25 Am

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State of CREGON

Gounty of Washing for Spreway 8, 2005 by Glon Ruley

Signed or attested before me on Spreway 8, 2005 by Glon Ruley

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My commission expires: March 11, 2006